

## Acid-Base Equilibrium Homework Part II

### Part A

1. Calculate the pH and pOH of a solution containing 7.30 grams of HCl in 1.0 L of solution.

$$7.30 \text{ g} \times \frac{1 \text{ mol}}{36.46 \text{ g}} = 0.200 \text{ mol} / 0.1 \text{ L} = 0.20 \text{ M HCl}$$

Because HCl is a strong acid, it completely dissociates, so  $[\text{HCl}] = [\text{H}_3\text{O}^+] = 0.20 \text{ M}$

$$\text{pH} = -\log(0.20) = 0.70$$

$$\text{pOH} = 14 - \text{pH} = 13.30$$

2. Calculate the pH of a 0.10 M nitric acid ( $\text{HNO}_3$ ) solution.

Because  $\text{HNO}_3$  is a strong acid, the acid completely dissociates and the concentration of the acid is equal to the concentration of  $\text{H}^+$  at equilibrium.

$$[\text{H}_3\text{O}^+] = 0.10 \text{ M}$$

$$\text{pH} = -\log(0.10) = 1$$

3. Calculate the pH of a  $5.0 \times 10^{-2}$  M solution of sodium hydroxide.

Sodium hydroxide is a strong base, which means it completely dissociates, so  $[\text{NaOH}] = [\text{OH}^-]$ .

$$[\text{OH}^-] = 5.0 \times 10^{-2}$$

$$\text{pOH} = -\log(5.0 \times 10^{-2}) = 1.3$$

$$\text{pH} = 14 - 1.3 = 12.7 = 13 \text{ (2 sig figs)}$$

### Part B

4. Decide whether the statements are true about strong acids, weak acids, both, or neither.

- Always dissociates leaving behind at least some hydronium ion **both**
- The initial concentration of the acid is equivalent to the final concentration of hydronium ions **strong only**
- The pH is easily calculated **strong only**
- The pH must be calculated by the ICE method **weak only**
- The acid completely dissociates in water **strong only**
- The equilibrium concentration of undissociated acid is approximately 0 **strong only**
- $K_a$  is very small **weak only**

5. Write the  $K_a$  expression for the following acids:

a.  $\text{HC}_2\text{H}_3\text{O}_2$



$$K_a = \frac{[\text{C}_2\text{H}_3\text{O}_2^-][\text{H}_3\text{O}^+]}{[\text{HC}_2\text{H}_3\text{O}_2]}$$

b.  $\text{H}_2\text{CO}_3$



$$K_a = \frac{[\text{HCO}_3^-][\text{H}_3\text{O}^+]}{[\text{H}_2\text{CO}_3]}$$

# Acid Base Homework Answers

**PAMELA LYNN PURO**

## Acid Base Homework Answers:

*Organic Chemistry* Michael B. Smith, 2016-03-09 Based on the premise that many if not most reactions in organic chemistry can be explained by variations of fundamental acid base concepts *Organic Chemistry An Acid Base Approach* provides a framework for understanding the subject that goes beyond mere memorization Using several techniques to develop a relational understanding it helps students fully grasp the essential concepts at the root of organic chemistry This new edition was rewritten largely with the feedback of students in mind and is also based on the author's classroom experiences using the first edition Highlights of the Second Edition Include Reorganized chapters that improve the presentation of material Coverage of new topics such as green chemistry Adding photographs to the lectures to illustrate and emphasize important concepts A downloadable solutions manual The second edition of *Organic Chemistry An Acid Base Approach* constitutes a significant improvement upon a unique introductory technique to organic chemistry The reactions and mechanisms it covers are the most fundamental concepts in organic chemistry that are applied to industry biological chemistry biochemistry molecular biology and pharmacy Using an illustrated conceptual approach rather than presenting sets of principles and theories to memorize it gives students a more concrete understanding of the material

### **Foundations**

**of College Chemistry** Morris Hein, Susan Arena, 2013-01-01 Learning the fundamentals of chemistry can be a difficult task to undertake for health professionals For over 35 years *Foundations of College Chemistry* Alternate 14th Edition has helped readers master the chemistry skills they need to succeed It provides them with clear and logical explanations of chemical concepts and problem solving They'll learn how to apply concepts with the help of worked out examples In addition *Chemistry in Action* features and conceptual questions checks brings together the understanding of chemistry and relates chemistry to things health professionals experience on a regular basis

### **First Year Chemistry Students' Conceptions of Acid/base Chemistry** Sally Diane Rupert, 2001      **Mapping College Chemistry** Stephen DeMeo, 2019-03-01 This text is a

chemistry problem solving resource appropriate for teachers and their students who are enrolled in high school Advanced Placement Chemistry or in a first year college General Chemistry course The book incorporates a chemistry problem solving plan one that uses an innovative graphic organizer strategy The strategy successfully evaluated with students combines problem solving processes with chemical concepts that will allow students to solve the most common and difficult problems encountered in the first year of chemistry Topical problem solving will focus on limiting reactant stoichiometry identifying types of chemical reactions equilibrium acid base equilibria and electrochemistry Why would this resource be of interest to chemistry students To be successful to get into a well known college medical school physical therapy or graduate program often requires that students get an A in your pre requisite Introductory General Chemistry course To make matters worse many college professors feel that only a few students should get A grades and therefore they give difficult exams that many students fail this is the weeding out process that every pre health student is apprehensive about To succeed in this

competitive environment entails not just studying harder or longer it means re organizing textbook content so that it is meaningful to the student This is the first text of its kind to employ a reliable research based strategy that incorporates a decision based visual tool to solve chemistry textbook problems ones that can make or break a career **Organic**

**Chemistry** T. W. Graham Solomons,Craig B. Fryhle,Scott A. Snyder,2022-01-19 Organic Chemistry 13th Edition continues Solomons Fryhle and Snyder's tradition of excellence in teaching and preparing students for success in both the classroom and beyond Central to the authors is their approach in emphasizing organic chemistry's relationship between structure and reactivity To accomplish this the content is organized in a way that combines the most useful features of a functional group approach with one largely based on reaction mechanisms The authors philosophy is to emphasize mechanisms and their common aspects as often as possible and at the same time use the unifying features of functional groups as the basis for most chapters The structural aspects of the authors approach show students what organic chemistry is Mechanistic aspects of their approach show students how it works And wherever an opportunity arises the authors show students what it does in living systems and the physical world around us [The Vitamin D Cure, Revised](#) James Dowd, MD,Diane

Stafford,2012-05-16 Now updated with the latest research the breakthrough way to lose weight stop pain and prevent disease Completely updated with the latest research The Vitamin D Cure tells you all you need to know about this miraculous natural substance today's best way to heal pain prevent disease and improve your mood We now know that adding vitamin D to your daily regimen can net you unbelievable benefits from reducing your chances of having certain kinds of cancer to gaining flexibility and youthful exuberance well into your seventies and beyond And no a dose of daily sunshine doesn't give you enough Groundbreaking research reveals the healing power of this simple readily available supplement Physicians researchers and vitamin D users point to mounting evidence that the simple act of increasing the amount of vitamin D in your body can cure or help treat a remarkable number of diseases and ailments including unwanted pounds high blood pressure back pain muscle cramps obesity cancer and diabetes Leading rheumatologist and researcher Dr James Dowd reveals the causes of vitamin D deficiency and offers a simple five step program that can prevent or alleviate a host of health troubles in a matter of weeks Incorporating the latest diet and lifestyle advice the program helps you harness the power of the sunshine vitamin to transform your life Whether you struggle with arthritis or chronic pain from an old injury or you simply want to lose weight and get back to a body image that reflects your best self The Vitamin D Cure can be your key to a better more vibrant you All new recipes and meal plans Up to date information on how vitamin D helps prevent disease and reduce pain New diet and supplement breakthroughs New information from scientific studies a wealth of clinical data and case stories

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